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TWENTY-NINTH

# ANNUAL ANNOUNCEMENT

OF THE

Woman's Medical College of Pennsylvania,

NORTH COLLEGE AVENUE AND TWENTY-FIRST STREET,

PHILADELPHIA.

SESSION OF 1878-79.

PHILADELPHIA:

GRANT, FAIRES & RODGERS, PRINTERS, 52 & 54 NORTH SIXTH STREET.

1878.

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INSTRUCTOR IN PRACTICE OF MEDICINE.

RACHEL L. BODLEY, A. M., Dean,  
North College Avenue & 21st St.

# Commencement.

The Twenty-Sixth Annual Commencement was held at Association Hall, Philadelphia, on Thursday, March 14th, 1878, at 12 M., when the Degree of Doctor of Medicine was conferred by the President, T. Morris Perot, Esq., upon the following named ladies:

NAMES.	RESIDENCE.	SUBJECT OF THESIS.
VERA F. BARY,	Russia,	Vaccination.
IDA CLARKE,	Ohio,	Hysteria.
ANN H. CHACE,	Massachusetts,	Pulmonary Consumption.
EMILIE B. DU BOIS,	Pennsylvania,	Origin of the Red Blood Corpuscle.
JEANNETTE B. GREENE,	New York,	Aneurisma.
MARY J. GREEN,	Pennsylvania,	The Uterus.
BEATRICE C. GILCHRIST,	England,	Lacerations of the Perineum.
EDITH M. GOULD,	New York,	Dysmenorrhœa.
REBECCA C. HALLOWELL,	Pennsylvania,	Neurotic Catarrh.
MARY A. HENDERSON,	Pennsylvania,	Pulmonary Consumption.
CHARLOTTE L. MERRICK,	Canada,	Vaccination.
CATHERINE E. MCCORD,	Pennsylvania,	Insanity.
ELLIS R. SHIPP,	Utah Territory,	Function of Generation.
SOPHRONIA A. TOMLINSON,	New Jersey,	Cholera Infantum.
JOSEPHINE M. R. WHITE,	Delaware,	The Microscope in Diagnosis.
CAROLINE V. WILEY,	Pennsylvania,	Fibromata.
GEORGIANA E. YOUNG,	New York,	Opium.

The Valedictory Address to the Graduates, was delivered by Benjamin B. Wilson, M. D., Professor of the Principles and Practice of Surgery.

# ANNOUNCEMENT.

1878.

The Twenty-ninth Annual Winter Session of the WOMAN'S MEDICAL COLLEGE OF PENNSYLVANIA will open on Thursday, October 3d, 1878.

Lectures will close on the last week-day of the February ensuing.

The Annual Commencement for conferring the Degree of Doctor of Medicine will be held on Thursday, March 13, 1879.

The Spring Session for 1879, will begin on the Monday following Commencement, and continue ten weeks.

In making this announcement, the Corporators and Faculty are confident of their still increasing ability to offer superior advantages to students. This College was among the first in this country to lengthen its winter sessions, and the first to adopt a progressive course of instruction with college preceptorship and division of the final examinations. This may be regarded as a guarantee of the intention, on the part of those concerned, to keep fully abreast of the most advanced methods of medical instruction.

As a means of securing more thorough scholarship, the Faculty, some years since, organized a system of Winter Quizzes designed to supplement the lectures of the several Professors, and to aid in fixing the more important points in the minds of students.

A Spring Course of Instruction was also added to the Winter Course, making an important extension of the collegiate year, and giving opportunity for several of the more prominent specialties now demanding the attention of medical students, but which are necessarily excluded from the established curriculum of the winter course. This course also secures time for more extended practical work in the Laboratories of the Institution than can be profitably attempted during the winter. The Chemical Laboratory is, however, open for work through both winter and spring sessions; opportunity for a thorough course in toxicological analysis, under careful supervision, is afforded every student in this department. Examination, (chemical and microscopical), of the urine and other animal fluids, both normal and pathological, is made a prominent feature of this instruction.

Lectures on Histology are given weekly through the entire winter, and practical training in the use of the microscope under the immediate supervision of the Professor in this department, makes a part of the work of the Spring Course.

The dissecting-room is open through the entire collegiate year.

Among the specialties of the Spring Session may be mentioned a course in Practical Pharmacy. This is worthy of particular notice on account of the importance to physicians of being able to discriminate between the preparations of competent and of incompetent druggists, whose field trenches so closely upon that of the prescriber. The familiarity with standard medicinal preparations which comes from actual manipulation in the laboratory, gives a confidence in judgment not to be secured in any other way. The College is fortunate in having secured for this depart-

ment for the current Spring Session, 1878, the services of Prof. J. P. Remington, of the Philadelphia College of Pharmacy.

A course of lectures on Clinical Anatomy, embracing a thorough study of Anatomy from the exterior, and particularly its bearings on the diagnosis of disease, from Dr. W. W. Keen, the accomplished teacher of Anatomy in the Pennsylvania Academy of the Fine Arts, has constituted an attractive and useful feature of the late Spring Sessions.

Excellent Clinical advantages are within reach of the students of this college.

The Woman's Hospital, where over four thousand patients are treated annually, is in the immediate neighborhood of the college. Its daily dispensary service is open to the students, under proper restrictions. Bedside instruction is given daily to a limited number by the resident physician, Anna E. Broomall, M.D. Weekly clinics in the various departments are held by the different members of the attending staff. The cases presented at these clinics being supplied by the wards of the Hospital, and from its dispensary service, represent those classes of diseases which the graduates of this college will be most frequently called upon to treat; hence these clinics are peculiarly valuable.

At the Pennsylvania Hospital, the oldest and one of the largest of the hospitals in Philadelphia, weekly clinics are held for our students in the departments of Medicine and Surgery. The clinical teachers of this Institution are recognized as among the foremost in this country.

Our students are also admitted to clinical lectures at the Philadelphia Hospital (Blockley) and by private arrangement classes may obtain instruction in the wards of that Hospital especially rich in clinical material.



The daily clinics at Wills' Hospital for Diseases of the Eye, at the Eye and Ear Department of the Philadelphia Dispensary, and at the Orthopædic Hospital and Infirmary for Nervous Diseases are all accessible, affording valuable opportunities to such as may desire to pursue either of these specialties.

### **College Preceptorship.**

These various provisions have enabled the College to offer preceptorship to students as a substitute for the supervision of a private practitioner. This embraces for a single year, attendance upon Winter Quizzes, Spring Course and Clinics as provided for in the schedule.

Without additional fees, this plan secures to the student teaching by several special instructors; and is believed by the Faculty, after a trial of several years, to constitute a substantial addition to the educational facilities of students. The number of students electing the progressive course with College preceptorship has increased yearly since its introduction, and the advantages of this course are so manifest that the Corporators and Faculty look forward to making it, at an early day, obligatory upon all students of the College, at the same time adopting a more thoroughly graded course of instruction.

Under the present arrangement, students taking the progressive course attend during their first winter in College the lectures on Anatomy, Physiology, Chemistry and Histology, and devote a large share of time during the following Spring term to Practical Anatomy and work in the Chemical Laboratory. During the second winter they attend all the regular lectures and prepare for examinations in Chemistry, Anatomy and Physiology. These examinations, if satisfactory, are considered final, and the



results recorded. At the end of the third winter, final examinations are made in Materia Medica and General Therapeutics, Principles and Practice of Medicine, Principles and Practice of Surgery, Obstetrics and Diseases of Women and Children.

Any student who desires to extend the period of study beyond three years is allowed a still further division of the final examinations—in the order, however, already stated.

*In future, every student taking the progressive course, will be examined at the end of the first winter on the studies of that winter. This examination is intended as a test of progress and of fitness for further medical study.*

Students from other recognized schools are admitted to the second and third year's course in this school according as they bring tickets showing attendance upon one or two courses of lectures.

### Hospital Appointments.

Several graduates are appointed annually to serve as assistants to the Resident Physician in the Woman's Hospital.

The large out-practice connected with this Institution is mainly in charge of these assistants.

The Mission Hospital, located in the central part of the city, and having a large dispensary service, also makes two appointments annually, usually from among the graduates and matriculants of this college.

### Reading-Room.

The Reading-room, recently furnished, is supplied with important books of reference, and with medical and other journals contributed through the liberality of the publishers, or of private individuals. This room is open to students at

all hours, at an expense of fifty cents per annum, and forms an important accessory to the educational facilities of the college.

### Libraries.

The Library of the College contains about five hundred volumes, mostly standard works and valuable for reference. The Medical Library of the Woman's Hospital is freely accessible to our students. The valuable library of the Pennsylvania Hospital, is open as a reading-room to all students registered as clinical attendants in that Institution, and books are loaned on a deposit of ten dollars with the Librarian.

There is also a Medical Department in the Mercantile Library.

### Alumnæ Association.

An Association of the Alumnæ of the College was organized in 1875. One of the expressed objects of this Association is to promote the interests of the Institution. No higher encouragement could be afforded the Corporators and Faculty than this expression of continued interest on the part of the graduates; and it is their hope that the organization may prove an advantage to the Alumnæ as well as to the college, by aiding them in their efforts to maintain a high standard of attainments and professional character.

At the last Annual Meeting of this Association, it was determined to apply yearly one half of the surplus funds to the founding of a medical and scientific library, for the use of the students and Alumnæ of the College; the other half to be devoted to the assistance of such students as may be in especial need.

### Special Courses of Study.

Ladies desiring to pursue the study of Chemistry, Anatomy or Physiology, as part of a liberal education, may select a special course without reference to the regular curriculum, taking one or more tickets at their own option. Students of Natural History may also obtain desirable advantages in the department of Microscopy and Histology.

### Premiums.

For the encouragement of invention in the construction and improvement of surgical instruments and medical appliances, one of the Board of Managers of the Woman's Hospital recently presented to that Institution one thousand dollars, the interest of which is to be appropriated in small premiums for such inventions of the graduates or students of this College, as shall be judged by the Managers to possess a sufficient degree of merit.

# Requirements for Graduation.

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Candidates for final examination must have reached the age of twenty-one years.

They must have been engaged in the study of medicine for three calendar years, the year commencing in March, and during two years of that time must have been private pupils of a respectable practitioner of medicine or Special Students of the College.\*

Such students as choose the progressive course and College preceptorship need give no further evidence of time spent in medical study.

The candidate must have attended at least two full courses of Lectures on the following subjects :

Chemistry and Toxicology.

Anatomy.

Physiology and Hygiene.

Materia Medica and General Therapeutics.

Principles and Practice of Medicine.

Principles and Practice of Surgery.

Obstetrics and Diseases of Women and Children.

At least one full course must have been attended in this College.

The candidate must also have taken two courses in Practical Anatomy, having made at least one creditable dissection of each of the usual divisions of the subject; one course in the Chemical and one in the Pharmaceutical Laboratory, and one in Microscopy, including the Winter Lectures on Histology and the practical work of the Spring in the use of the Microscope.

The application for the Degree must be made six weeks before the close of the session. The candidate, at the time of application, must exhibit to the Dean evidence of having complied with the above requirements; she must also present the graduation fee, and a thesis of her own composition and penmanship, on some subject which has direct application to medicine.

Graduates of other medical schools approved by this, will be admitted to the lectures free of expense, except the cost of the matriculation ticket, unless they should desire to graduate; in which case they will be expected to comply with the terms required of second course students.

The Faculty reserve the right to refuse examination to any applicant on the ground of what they may deem moral or mental unfitness for the profession.

\* See College Preceptorship, page 8.

# TERMS.

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## THE FEES ARE AS FOLLOWS:

MATRICULATION TICKET, PAID BUT ONCE.....	\$ 5 00
PROFESSORS' TICKETS, EACH \$15 00.....	105 00
PRACTICAL ANATOMY TICKET.....	10 00
GRADUATION FEE.....	30 00
Two tickets only required in each branch.	
Whole cost for two or more courses of Lectures and Graduation.....	\$265 00
No charge for Spring Course or Winter Quizzes except as provided for on page 15.	

Each student must exhibit her tickets to the Dean within six weeks from the commencement of the Session.

For the encouragement of capable and well-educated women, whose means will not allow of the usual expenditure, a limited number of students will be admitted annually on the payment of twenty dollars for the Session—exclusive of matriculation, the demonstrator's and graduation fees. Such arrangements will be strictly confidential.

Ladies wishing to be received on this basis must forward to the Dean, on or before the first of August, previous to the opening of the Session, application in their own hand-writing, accompanied by satisfactory testimonials as to character, age, qualifications, and want of means. The applicant must be not less than twenty, nor more than thirty years of age. The successful candidates will be duly notified.

The increasing demand for medical women as missionaries, has led the College to make the following provisions in favor of societies under whose auspices they may study: Students having the official recommendation of benevolent institutions or organizations for the purpose of being educated as missionaries, will be admitted for half-price of all fees.

All applicants for admission to the College *as beneficiaries or upon any of the scholarships of the College*, must undergo a preliminary examination to determine their fitness for entering upon the study of medicine.

This examination will include the elements of a fair English education.

A diploma from any literary college of good standing, or from any advanced school in which Anatomy, Physiology and Chemistry constitute a part of the curriculum will be accepted in lieu of this examination.

Ladies who contemplate entering College are advised to consult at once with some reliable physician, who may be able to give systematic direction to their course of study, and who may furnish testimony, when required, in regard to the time during which they have been thus engaged.

Board can be obtained at a convenient distance from the College, for prices varying from \$5.00 to \$7.00 per week.

For further information address Prof. RACHEL L. BODLEY, A. M. Dean, North College Avenue and 21st St.

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### The following are recommended by the Faculty as Text Books and Works of Reference :

CHEMISTRY.—FOWNES' (Edition 1869), ATTFIELD's Chemistry, MILLER's Elements of Chemistry, REESE's Manual of Toxicology, *Examination of Urine*, FLINT, JR., TYSON.

PRACTICE OF MEDICINE.—BRISTOW's Practice (HUTCHINSON), FLINT's Practice, HARTSHORNE's Essentials in Medicine, DA COSTA's Medical Diagnosis, LOOMIS' Physical Diagnosis.

PHYSIOLOGY.—KIRKES' Physiology; MARSHALL's Outlines of Physiology, Human and Comparative; CARPENTER's Human Physiology; FOSTER's Physiology; SANDERSON's Hand-book for the Physiological Laboratory.

ANATOMY.—GRAY's Anatomy, Descriptive and Surgical; LEIDY's Human Anatomy; SHARPEY and QUAIN's Anatomy.

HISTOLOGY.—STRICKER's Histology; BEALE's Microscope in Medicine.

OBSTETRICS.—PLAYFAIR, LEISHMAN, CAZEAUX, SCHROEDER's Manual of Midwifery; BARNES' Obstetric Operations; BARKER's Puerperal Diseases.

DISEASES OF WOMEN.—THOMAS, BARNES, PEASLEE on Ovarian Tumors.

DISEASES OF CHILDREN.—SMITH, MEIGS and PEPPER.

SURGERY.—ERICISEN's Science and Art of Surgery; HOLMES' Surgical Diseases of Children.

MATERIA MEDICA, &C.—WOOD's Therapeutics, Materia Medica and Toxicology; STILLÉ's Therapeutics and Materia Medica.

OPHTHALMOLOGY.—CARTER's Diseases of the Eye; J. SOELBERG WELLS' Diseases of the Eye.

*General Books of Reference*, U. S. DISPENSATORY, U. S. PHARMACOPŒIA, DUNGLISON's Medical Dictionary, PARRISH's Practical Pharmacy, PARKER's Practical Hygiene, CARPENTER's Comparative Physiology, ZIEMSEN's Cyclopædia.